

L Number	Hits	Search Text	DB	Time stamp
1	274	methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 12:26
3	39	methacryloxyethyltrimethyl adj ammonium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 12:27
4	62	methacryloxyethyl adj trimethyl adj ammonium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 12:27
5	46	methacryloxyethyl adj trimethylammonium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 12:27
6	130	((methacryloxyethyltrimethyl adj ammonium) (methacryloxyethyl adj trimethyl adj ammonium) (methacryloxyethyl adj trimethylammonium) not (methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 12:27
7	747	(methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (acryloxyethyltrimethylammonium acryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj acrylate)) (methacryloxyethyltrimethylammonium methacryloxyloxytrimethyl) (acryloxyethyltrimethylammonium acryloxyloxytrimethyl)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 12:33
8	55997	(polyethylene/vinylacetate (polyethylene adj (vinyl adj acetate vinylacetate))) ((ethylene/vinyl adj acetate ethylene adj (vinyl adj acetate vinylacetate) evac) ethylene/vinylacetate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 12:32
10	10	((methacryloxyethyltrimethyl adj ammonium) (methacryloxyethyl adj trimethyl adj ammonium) (methacryloxyethyl adj trimethylammonium)) not (methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) and ((polyethylene/vinylacetate (polyethylene adj (vinyl adj acetate vinylacetate))) ((ethylene/vinyl adj acetate ethylene adj (vinyl adj acetate vinylacetate) evac) ethylene/vinylacetate))	USPAT; US-PGPUB	2003/01/11 12:39

HZ

11	404	((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (acryloxyethyltrimethylammonium acryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj acrylate)) (methacryloyloxyethyltrimethylammonium methacryloyloxytrimethyl) (acryloyloxyethyltrimethylammonium acryloyloxytrimethyl)) not ((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (methacryloxyethyltrimethyl adj ammonium) (methacryloxyethyl adj trimethyl adj ammonium) (methacryloxyethyl adj trimethylammonium))	USPAT; US-PGPUB	2003/01/11 12:39
12	8	((polyethylene/vinylacetate (polyethylene adj (vinyl adj acetate vinylacetate))) ((ethylene/vinyl adj acetate ethylene adj (vinyl adj acetate vinylacetate) evac) ethylene/vinylacetate)) and (((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (acryloxyethyltrimethylammonium acryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj acrylate)) (methacryloyloxyethyltrimethylammonium methacryloyloxytrimethyl) (acryloyloxyethyltrimethylammonium acryloyloxytrimethyl)) not ((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (methacryloxyethyltrimethyl adj ammonium) (methacryloxyethyl adj trimethyl adj ammonium) (methacryloxyethyl adj trimethylammonium)))	USPAT; US-PGPUB	2003/01/11 12:49
13	284	(525/217).CCLS.	USPAT; US-PGPUB	2003/01/11 13:11
14	364	(525/218).CCLS.	USPAT; US-PGPUB	2003/01/11 12:49
16	301	((525/218).CCLS.) not ((525/217).CCLS.)	USPAT; US-PGPUB	2003/01/11 12:50
17	0	((525/218).CCLS.) not ((525/217).CCLS.) and ((methacryloxyethyltrimethyl adj ammonium) (methacryloxyethyl adj trimethyl adj ammonium) (methacryloxyethyl adj trimethylammonium)) not (methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat))	USPAT; US-PGPUB	2003/01/11 12:51

18	2	((525/218).CCLS.) not ((525/217).CCLS.) and ((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (acryloxyethyltrimethylammonium acryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj acrylate)) (methacryloyloxyethyltrimethylammonium methacryloyloxytrimethyl) (acryloyloxyethyltrimethylammonium acryloyloxytrimethyl)) not ((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (methacryloxyethyltrimethyl adj ammonium) (methacryloxyethyl adj trimethyl adj ammonium) (methacryloxyethyl adj trimethylammonium)))	USPAT; US-PGPUB	2003/01/11 12:51
19	585	((525/217).CCLS.) ((525/218).CCLS.)	USPAT; US-PGPUB	2003/01/11 13:48
22	542	ion-sensitive	USPAT; US-PGPUB	2003/01/11 13:48
23	1148	ion-sensitive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 13:48
24	333	ion-specific	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 13:49
25	1595931	polymer copolymer interpolymer homopolymer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 13:50
26	156	(polymer copolymer interpolymer homopolymer) with (ion-sensitive ion-specific)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/01/11 13:50
27	65	LANG-FREDERICK-J CHANG-YIHUA-E CHEN-FRANKLIN-M CHEN-FRANKLIN-MEAN-CHI CHEN-FRANKLIN-M-C "CHEN-FRANKLIN-M.C" BRANHAM-KELLY-D BRANHAM-KELLY-DEAN WANG-KENNETH-Y WANG-KENNETH-YIN SCHICK-KIM-G SCHULTZ-WALTER-T SCHULTZ-WALTER-THEODORE	USPAT; US-PGPUB	2003/01/11 13:55

29	0	<p>((polymer copolymer interpolymers homopolymer) with (ion-sensitive ion-specific)) AND ((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (methacryloxyethyltrimethyl adj ammonium) (methacryloxyethyl adj trimethyl adj ammonium) (methacryloxyethyl adj trimethylammonium) ((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (acryloxyethyltrimethylammonium acryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj acrylate)) (methacryloxyethyltrimethylammonium methacryloxytrimethyl) (acryloxyethyltrimethylammonium acryloxytrimethyl)))</p>	USPAT; US-PGPUB	2003/01/11 13:56
30	0	<p>(LANG-FREDERICK-J CHANG-YIHUA-E CHEN-FRANKLIN-M CHEN-FRANKLIN-MEAN-CHI CHEN-FRANKLIN-M-C "CHEN-FRANKLIN-M.C" BRANHAM-KELLY-D BRANHAM-KELLY-DEAN WANG-KENNETH-Y WANG-KENNETH-YIN SCHICK-KIM-G SCHULTZ-WALTER-T SCHULTZ-WALTER-THEODORE) AND ((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (methacryloxyethyltrimethyl adj ammonium) (methacryloxyethyl adj trimethyl adj ammonium) (methacryloxyethyl adj trimethylammonium) ((methacryloxyethyltrimethylammonium methacryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj methacrylate) mquat) (acryloxyethyltrimethylammonium acryloxytrimethyl ((trimethylammoniummethyl trimethylammonium adj2 ethyl) adj acrylate)) (methacryloxyethyltrimethylammonium methacryloxytrimethyl) (acryloxyethyltrimethylammonium acryloxytrimethyl)))</p>	USPAT; US-PGPUB	2003/01/11 13:56
28	8	<p>((polymer copolymer interpolymers homopolymer) with (ion-sensitive ion-specific)) AND (LANG-FREDERICK-J CHANG-YIHUA-E CHEN-FRANKLIN-M CHEN-FRANKLIN-MEAN-CHI CHEN-FRANKLIN-M-C "CHEN-FRANKLIN-M.C" BRANHAM-KELLY-D BRANHAM-KELLY-DEAN WANG-KENNETH-Y WANG-KENNETH-YIN SCHICK-KIM-G SCHULTZ-WALTER-T SCHULTZ-WALTER-THEODORE)</p>	USPAT; US-PGPUB	2003/01/11 13:56